



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Dayton, Ohio

Docket No. 9684

Application of:

BISGAARD-BOHR, M. et al.

Group Art Unit: 2161

Serial No. 09/739,991

Examiner: NGUYEN, CINDY

Filed: December 18, 2000

For: **DATA MODEL FOR ANALYSIS OF RETAIL TRANSACTIONS  
USING GAUSSIAN MIXTURE MODELS IN A DATA MINING  
SYSTEM**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE**

In response to the Office Action dated June 14, 2006, no claims have been cancelled, amended or added. Claims 1, 3, 6-9, 11, 14-17, 19, and 22-27 are active in the present application. Reexamination and reconsideration of the application is respectfully requested.

A listing of claims in their current form begins on page 2 of this paper.  
Remarks/Arguments begin on page 7 of this paper.

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**CERTIFICATION OF MAILING UNDER 37 CFR 1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 10/16/06

By: Michelle George

Name: Michelle George